



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

7/1/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER McLaughlin Brunson A Risk Strategies Company 12801 N CENTRAL EXPY, STE 1710 Dallas, TX 75243	CONTACT NAME:	Brian R Hadar	
	PHONE (A/C, No, Ext):	(214) 503-1212	FAX (A/C, No): (214) 503-8899
	E-MAIL ADDRESS:	certificate@mclaughlinbrunson.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #	
	INSURER A : Phoenix Insurance Company	25623	
INSURED Jones Edmunds & Associates, Inc., 730 N.E. Waldo Road Gainesville FL 32651	INSURER B : Travelers Indemnity Co of America	25666	
	INSURER C : Travelers Indemnity Company	25658	
	INSURER D : X L Specialty Insurance Company	37885	
	INSURER E :		
	INSURER F :		

COVERAGES

CERTIFICATE NUMBER: 49714856

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER	.	.	680008N190672	6/30/2019	6/30/2020	EACH OCCURRENCE	\$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
							MED EXP (Any one person)	\$ 10,000
							PERSONAL & ADV INJURY	\$ 1,000,000
							GENERAL AGGREGATE	\$ 2,000,000
							PRODUCTS - COMP/OP AGG	\$ 2,000,000
								\$
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	.	.	BA1958L731	6/30/2019	6/30/2020	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
							BODILY INJURY (Per person)	\$
							BODILY INJURY (Per accident)	\$
							PROPERTY DAMAGE (Per accident)	\$
								\$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000	.	.	CUP008N201316	6/30/2019	6/30/2020	EACH OCCURRENCE	\$ 5,000,000
							AGGREGATE	\$ 5,000,000
								\$
C	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below			UB008N190948	6/30/2019	6/30/2020	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E L EACH ACCIDENT	\$ 1,000,000
							E L DISEASE - EA EMPLOYEE	\$ 1,000,000
							E L DISEASE - POLICY LIMIT	\$ 1,000,000
D	Professional Liability	.	.	DPR9944907	6/30/2019	6/30/2020	Per Claim	\$ 5,000,000
							Annual Aggregate	\$ 5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

The claims made professional liability coverage is the total aggregate limit for all claims presented within the annual policy period and is subject to a deductible. Thirty (30) day notice of cancellation in favor of the certificate holder on all policies. Citrus County Florida is named additional insured on the on the general, auto and and umbrella liability coverage as required by written contract. A waiver of subrogation is shown in favor of the additional insureds on all policies as required by written contract.

CERTIFICATE HOLDER**CANCELLATION**

Citrus County Florida, a Political Subdivision of the State of Florida 3600 W. Sovereign Path, Suite 266 Lecanto FL 34461	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE Brian Hadar <i>Brian R. Hadar</i>

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ACORD 25 (2016/03)

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The Phoenix Insurance Company

A.M. Best #: 002518 NAIC #: 25623 FEIN #: 060303275

Domiciliary Address

One Tower Square
Hartford, CT 06183 [United States](#)

Web: www.travelers.com

Phone: 860-277-0111

Fax: 844-816-9447

Based on A.M. Best's analysis, [058470 - The Travelers Companies, Inc.](#) is the **AMB Ultimate Parent** and identifies the topmost entity of the corporate structure. View a list of [operating insurance entities](#) in this structure.

Best's Credit Ratings

Financial Strength Rating [View Definition](#)

Rating: A++ (Superior)

Affiliation Code: g (Group)

Financial Size Category: XV (\$2 Billion or greater)

Outlook: Stable

Action: Affirmed

Effective Date: October 31, 2018

Initial Rating Date: December 31, 1907

Long-Term Issuer Credit Rating [View Definition](#)

Long-Term: aa+

Outlook: Stable

Action: Affirmed

Effective Date: October 31, 2018

Initial Rating Date: April 18, 2005

The Travelers Indemnity Company of America

A.M. Best #: 004003 NAIC #: 25666 FEIN #: 586020487

Domiciliary Address

One Tower Square
Hartford, CT 06183 [United States](#)

Web: www.travelers.com

Phone: 860-277-0111

Fax: 844-816-9447

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Best's Credit Ratings

Financial Strength Rating [View Definition](#)

Rating: A++ (Superior)

Affiliation Code: g (Group)

Financial Size Category: XV (\$2 Billion or greater)

Outlook: Stable

Action: Affirmed

Effective Date: October 31, 2018

Initial Rating Date: June 30, 1951

Long-Term Issuer Credit Rating [View Definition](#)

Long-Term: aa+

Outlook: Stable

Action: Affirmed

Effective Date: October 31, 2018

Initial Rating Date: April 18, 2005

The Travelers Indemnity Company

A.M. Best #: 002520 NAIC #: 25658 FEIN #: 060566050

Domiciliary Address

One Tower Square
Hartford, CT 06183 [United States](#)

Web: www.travelers.com

Phone: 860-277-0111

Fax: 844-816-9447

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Best's Credit Ratings

Financial Strength Rating [View Definition](#)

Rating: A++ (Superior)

Affiliation Code: g (Group)

Financial Size Category: XV (\$2 Billion or greater)

Outlook: Stable

Action: Affirmed

Effective Date: October 31, 2018

Initial Rating Date: June 30, 1922

Long-Term Issuer Credit Rating [View Definition](#)

Long-Term: aa+

Outlook: Stable

Action: Affirmed

Effective Date: October 31, 2018

Initial Rating Date: April 18, 2005

XL Specialty Insurance Company

A.M. Best #: 000779 NAIC #: 37885 FEIN #: 850277191

Administrative Office

Seaview House 70 Seaview Avenue
Stamford, CT 06902 [United States](#)

Web: www.axaxl.com

Phone: 203-964-5200

Fax: 203-964-3444

Based on A.M. Best's analysis, [085085 - AXA S.A.](#) is the **AMB Ultimate Parent** and identifies the topmost entity of the corporate structure. View a list of [operating insurance entities](#) in this structure.

Best's Credit Ratings

Financial Strength Rating [View Definition](#)

Rating: A+ (Superior)

Affiliation Code: g (Group)

Financial Size Category: XV (\$2 Billion or greater)

Outlook: Stable

Action: Upgraded

Effective Date: December 06, 2018

Initial Rating Date: June 30, 1989

Long-Term Issuer Credit Rating [View Definition](#)

Long-Term: aa-

Outlook: Stable

Action: Upgraded

Effective Date: December 06, 2018

Initial Rating Date: April 11, 2005

WORK AUTHORIZATION FORM

PROFESSIONAL SERVICES – CONTINUING SERVICES CONTRACT

Once completed, print the form, have it signed by all those indicated below and mail to OMB/Purchasing. Please be advised, the use of professional services under the continuing services contract is restricted as follows: The cost of the engineering study is < \$200,000 or the cost of the construction project for which an engineering design is being performed is < \$2 million.

USE THE TAB KEY TO MOVE BETWEEN FIELDS

NAME OF PROJECT: Ground Water and Landfill Gas Permit Compliance Monitoring
(Two lines maximum)

DEPARTMENT / DIVISION / OFFICE: Pubic Works / Solid Waste

TECHNICAL CONTACT: Henry Norris

GRANT FUNDED: YES NO

FINANCING REQUIRED: YES NO

ACCOUNT NUMBER: 401-5215-53100
(Four lines maximum)

BUDGET AMOUNT: \$82,398.00
(Four lines maximum)

PLANNING/STUDY YES NO

DESIGN / CONSTRUCTION YES NO

DESCRIBE THE PROJECT; GIVE THE NAME OF CONSULTANT; AND PROVIDE QUOTED PRICE
(attach additional sheets if necessary):

Citrus County Central Landfill staff is requesting professional service assistance from Jones Edmunds and Associates under RFQ 19-065 for the following:

Project is to conduct permit required groundwater and landfill gas compliance monitoring at the Citrus County Central Landfill. All work to be completed as required by FDEP rules and facility permit.

Groundwater - (2) semiannual required compliance monitoring reports will be prepared and submitted as outlined in facility permit under chapter 62-701.510, FAC.

Landfill Gas - (4) quarterly landfill gas migration reports will be submitted as required by rule 62-701.530(2), FAC.

REQUESTOR Don Sherlock **DATE** 5/1/2020

DIVISION DIRECTOR W. J. ... **DATE** 5/1/2020
Required regardless of the cost

DEPARTMENT DIRECTOR W. J. ... **DATE** 5/5/2020
Required if cost is > \$5,000

MANAGEMENT & BUDGET DIRECTOR cpott **DATE** 5-5-2020
Required if cost is > \$10,000

CHAIRMAN _____ **DATE** _____
Required if cost is > \$25,000

Please return completed form to the Purchasing Manager - OMB

CITRUS COUNTY SOLID WASTE MANAGEMENT
Citrus County Central Class I Landfill (WACS ID 39859)
Groundwater and Landfill Gas Permit Compliance Monitoring

Jones Edmunds Opportunity No.: 95503-118-20

1 PROJECT

This project is to conduct the permit required groundwater and landfill gas compliance monitoring at the Citrus County Central Landfill. All work will be completed as required by the State rules and the facility permit (FDEP Permit 21375-025-SO-01 and Modification 21375-026-SO-MM).

2 SCOPE OF WORK

2.1 TASK 1: GROUNDWATER COMPLIANCE MONITORING

The groundwater compliance requirements are outlined in Appendix 3 of the FDEP Permit 21375-025-SO-01 and Modification 21375-026-SO-MM. The water quality samples will be collected in accordance with FDEP SOP-001/01. The laboratory analyses will be conducted by ENCO Laboratories, Inc., regulated under the Florida Department of Health, Environmental Laboratory Certification Program (Certification #E83182).

2.1.1 SUBTASK 1.1: GROUNDWATER MONITORING

We will collect groundwater samples from each of the monitoring wells outlined in the permit. This task includes the following items:

- Measurement of groundwater elevations in all monitoring wells during two semiannual sampling events as required by the facility permit.
- Collection and analysis of groundwater samples during two semiannual sampling events as required by the facility permit. All analyses shall be for the parameters listed in Appendix 3.II of the facility permits. The County requires field-filtering of metals if the unfiltered sample of turbidity exceeds 20 NTU.

2.1.2 SUBTASK 1.2: REPORTING TO FDEP

Jones Edmunds will review the collected groundwater analytical data and prepare the semiannual groundwater monitoring reports. We will submit the semiannual groundwater monitoring reports to FDEP according to the State deadlines. This task includes the following items:

- Preparation of two Compliance Monitoring Reports including groundwater contour maps and electronic ADaPT file submittal will be in accordance with the requirements outlined in the facility permit and Chapter 62-701.510 FAC, as applicable.
- Electronic report (PDF format) with applicable FDEP forms, supportive documents, and ADaPT files will be submitted to the FDEP Southwest District Office and FDEP Tallahassee Office within 60 days from completion of laboratory analyses as required by Appendix 3.V.E.6 of the facility permit. Citrus County Solid Waste Management will be copied on the electronic report submittals.

- All reports will be submitted to Citrus County Solid Waste Management for review before submittal to FDEP.
- Response to FDEP questions concerning compliance monitoring (including typical report review questions; if substantial additional effort is necessary, we will coordinate with Citrus Solid Waste Management as to how to proceed).

2.2 TASK 2: QUARTERLY LANDFILL GAS COMPLIANCE MONITORING (PROBES)

The County is required to monitor quarterly for LFG migration as required by Rule 62-701.530(2), FAC and the solid-waste permit, Specific Condition E. The site has an extensive LFG monitoring network to ensure compliance with the State rules. This task is to conduct 4 quarterly LFG migration monitoring and reporting events.

2.2.1 SUBTASK 2.1 LFG COMPLIANCE MONITORING

Jones Edmunds will perform quarterly monitoring of 30 LFG probes along the perimeter of the landfill and four ambient monitoring locations in accordance with Rule 62-701.530(2), FAC. Each probe has been fitted with tubing to varying lengths in the probe. LFG will be measured with a field instrument as a percent of the lower explosive limit (LEL) of Methane. If LFG levels exceed 100% LEL in the gas-monitoring probes or 25% LEL in structures, Jones Edmunds will immediately notify the Director of Solid Waste Management, and FDEP will be notified within 72 hours.

2.2.2 SUBTASK 2.2: MEASURE LFG IN THE GROUNDWATER WELLS

Jones Edmunds will measure the concentration of LFG in the site's groundwater monitoring wells quarterly. These data will be collected by lowering a tube into the groundwater well to the well screen interval and measuring the concentration of LFG in the well for 5 minutes. The data will be reported to FDEP quarterly in conjunction with the permit-required LFG compliance monitoring.

2.2.3 SUBTASK 2.3: REPORTING TO FDEP

We will submit the quarterly LFG compliance monitoring reports to FDEP no later than 15 days after the end of each quarterly monitoring period. We will provide the County with two hard copies and an electronic copy of each quarterly report.

2.3 TASK 3: CONTINGENCY

The landfill is currently under assessment and remediation actions governed by FDEP due to observed groundwater contamination caused by LFG in contact with the groundwater. The County has recently completed upgrades to the landfill gas extraction system in part to remediate the issue at the site. Under another task authorization, we will be submitting a report to FDEP that documents the new remediation system and analyzes the observed effects on the groundwater at the site after the next semiannual groundwater monitoring event.

This task is to work with FDEP on requests for additional information or additional assessment sampling that may be requested after submittal of the next groundwater report. The funds in this task will only be used as authorized by the County.

3 SCHEDULE

Jones Edmunds is already working on the compliance monitoring tasks included in this Scope of Work to meet regulatory deadlines. The different tasks will be completed, and reports submitted according to individual regulatory deadlines.

4 EXCLUSIONS AND CONDITIONS

All services are as listed above. The following are specific exclusions to and conditions of this proposal:

- If monitoring requirements change substantially based on FDEP requirements, the Scope of Work and Fee Estimate may require adjustment.

5 FEE ESTIMATE

Jones Edmunds proposes to provide these services on a time-and-materials basis in accordance with the terms and conditions in RFQ 10-065 Solid Waste Services Agreement. The costs to complete the tasks outlined above are:

1. Groundwater Compliance Monitoring.	\$ 51,545
2. Quarterly Landfill Gas Compliance Monitoring.	\$ 10,853
3. Contingency	\$ 20,000
Total:	\$ 82,398